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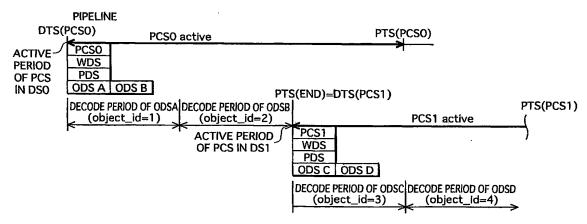
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(54) Title: RECORDING MEDIUM, RECORDING METHOD, REPRODUCTION APPARATUS AND METHOD, AND COM-PUTER-READABLE PROGRAM



(57) Abstract: An AV Clip generated by multiplexing a video stream and a graphics stream is recorded on a BD-ROM. The graphics stream includes a plurality of DSs (Display Sets) each of which is used for graphics display and includes a control segment and graphics data. When an active period of the control segment in the DS overlaps with an active period of a control segment in an immediately preceding DS on a reproduction time axis of the video stream, the graphics data in the DS is assigned a different object\_id from graphics data which is referenced by the control segment in the immediately preceding DS, so as to prevent graphics generated by decoding the graphics data in the DS from overwriting graphics generated by decoding the graphics data referenced by the control segment in the immediately preceding DS.